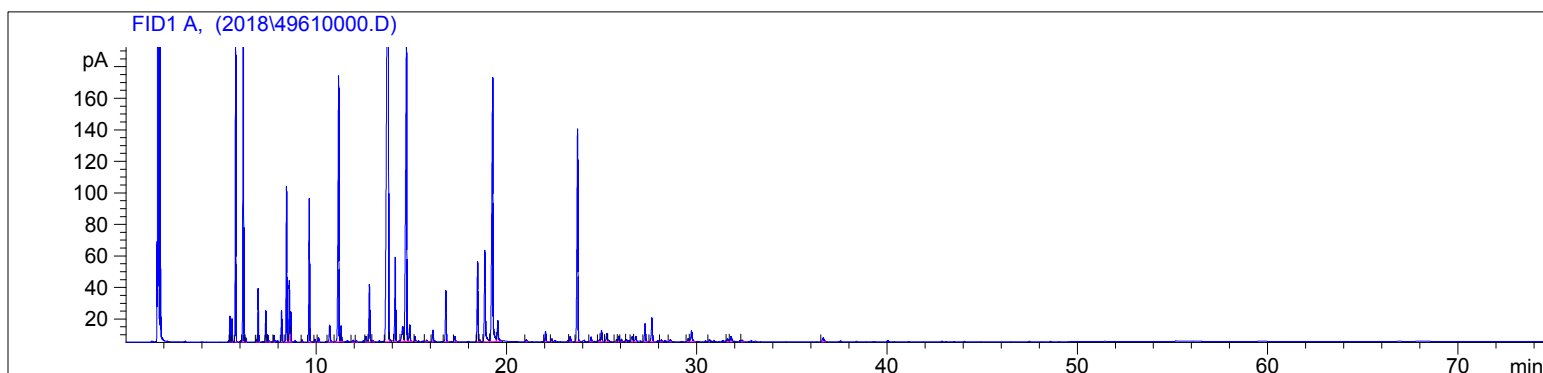


Thyme Borneol (Organic)
4961-BBZFX
Morocco
thymus satureioides
Sample/Solvent: 0.05g/0.53g
Injection: 0.2uL
15:1 Split Ratio

HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

2/7/2018 1:40:52 PM
2/7/2018 1:40:52 PM

2/27/2018
4:34:49 PM



#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
1		5.47	100.00	35.54	16.40	35.54	0.42
2		5.58	100.00	30.87	14.74	30.87	0.37
3	alpha pinene	5.77	100.00	434.94	197.30	434.94	5.17
4	camphene	6.18	100.00	737.31	314.70	737.31	8.76
5		6.31	100.00	5.99	2.59	5.99	0.07
6	sabinene	6.85	100.00	3.87	1.60	3.87	0.05
7	beta pinene	6.96	100.00	82.07	33.77	82.07	0.98
8	myrcene	7.36	100.00	49.57	19.73	49.57	0.59
9		7.48	100.00	10.69	3.96	10.69	0.13
10	alpha phellandrene	7.79	100.00	10.67	4.16	10.67	0.13
11	alpha terpinene	8.19	100.00	51.38	20.10	51.38	0.61
12	para cymene	8.45	100.00	256.34	98.53	256.34	3.05
13	limonene	8.59	100.00	103.31	38.87	103.31	1.23
14	1,8-cineol	8.67	100.00	50.27	19.16	50.27	0.60
15	trans-beta ocimene	9.26	100.00	3.42	1.33	3.42	0.04
16	gamma terpinene	9.64	100.00	246.01	91.10	246.01	2.92
17		9.93	100.00	4.82	1.68	4.82	0.06
18	cis-linalool oxide	10.12	100.00	9.27	2.85	9.27	0.11
19	terpinolene	10.71	100.00	39.02	10.68	39.02	0.46
20	linalool	11.19	100.00	577.41	168.62	577.41	6.86
21		11.32	100.00	29.83	10.13	29.83	0.35
22		11.95	100.00	4.07	1.13	4.07	0.05
23		12.12	100.00	3.40	1.04	3.40	0.04
24		12.61	100.00	14.71	3.57	14.71	0.17
25	camphor	12.80	100.00	118.31	36.39	118.31	1.41
26	borneol	13.80	0.00	2165.48	379.68	2165.48	25.73
27		13.88	100.00	6.15	1.63	6.15	0.07
28	terpin-4-ol	14.16	100.00	166.76	53.47	166.76	1.98
29		14.55	100.00	52.31	9.62	52.31	0.62
30	alpha terpineol	14.75	100.00	828.98	192.37	828.98	9.85
31		14.92	100.00	38.93	10.50	38.93	0.46
32		15.20	100.00	9.40	3.04	9.40	0.11
33		15.80	100.00	5.14	1.08	5.14	0.06
34	nerol	16.14	100.00	25.03	7.41	25.03	0.30
35	neral (citral B)	16.82	100.00	105.31	32.55	105.31	1.25
36	linalyl acetate	17.29	100.00	13.25	3.53	13.25	0.16
37	bornyl acetate	18.49	100.00	165.43	50.68	165.43	1.97
38		18.60	100.00	4.41	1.18	4.41	0.05
39	thymol	18.86	100.00	228.84	57.90	228.84	2.72
40	carvacrol	19.26	100.00	734.75	167.09	734.75	8.73

4961-BBZFX

Instrument 6890

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49610000.D

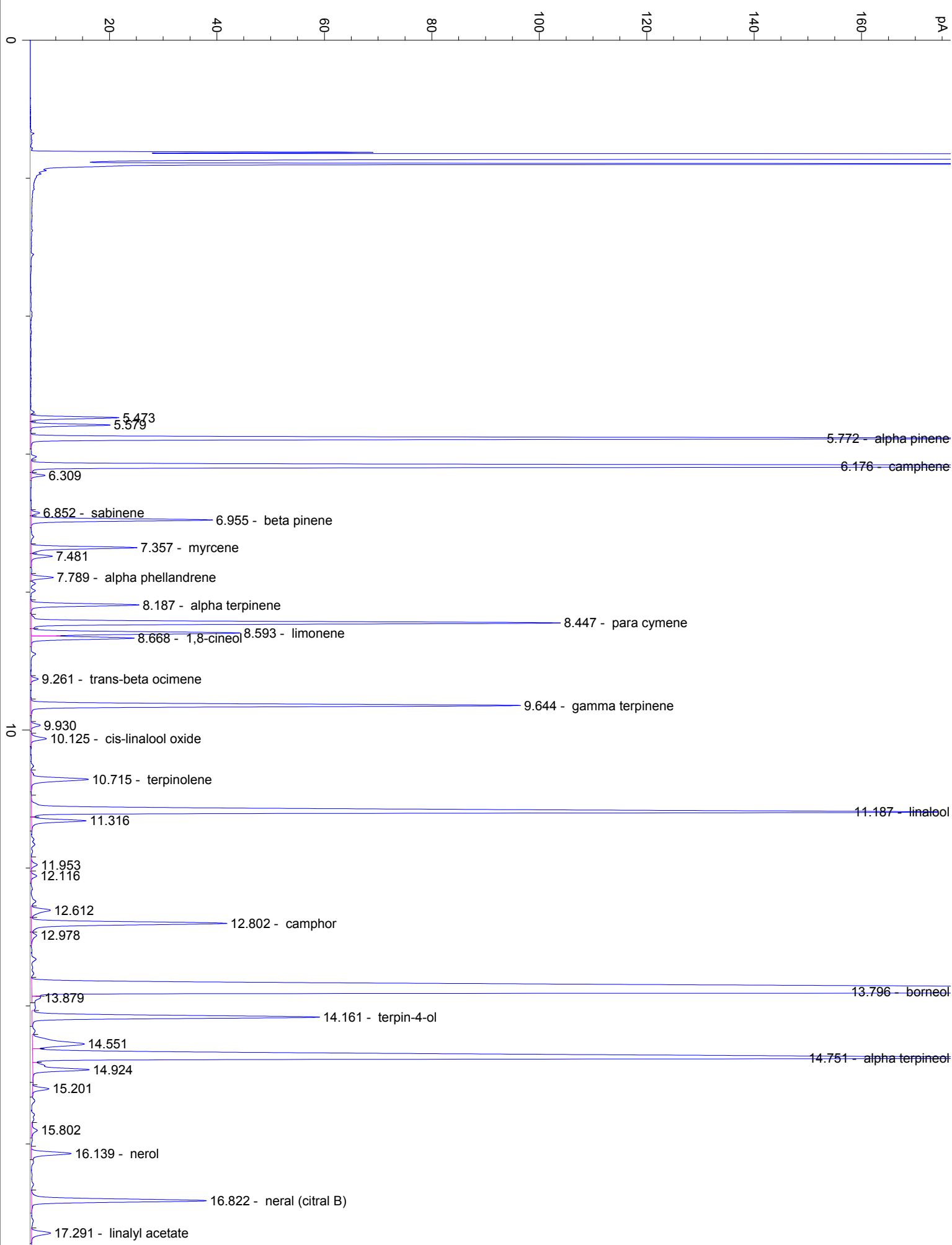
Thyme Borneol (Organic)
4961-BBZFX
Morocco
thymus satureioides
Sample/Solvent: 0.05g/0.53g
Injection: 0.2uL
15:1 Split Ratio

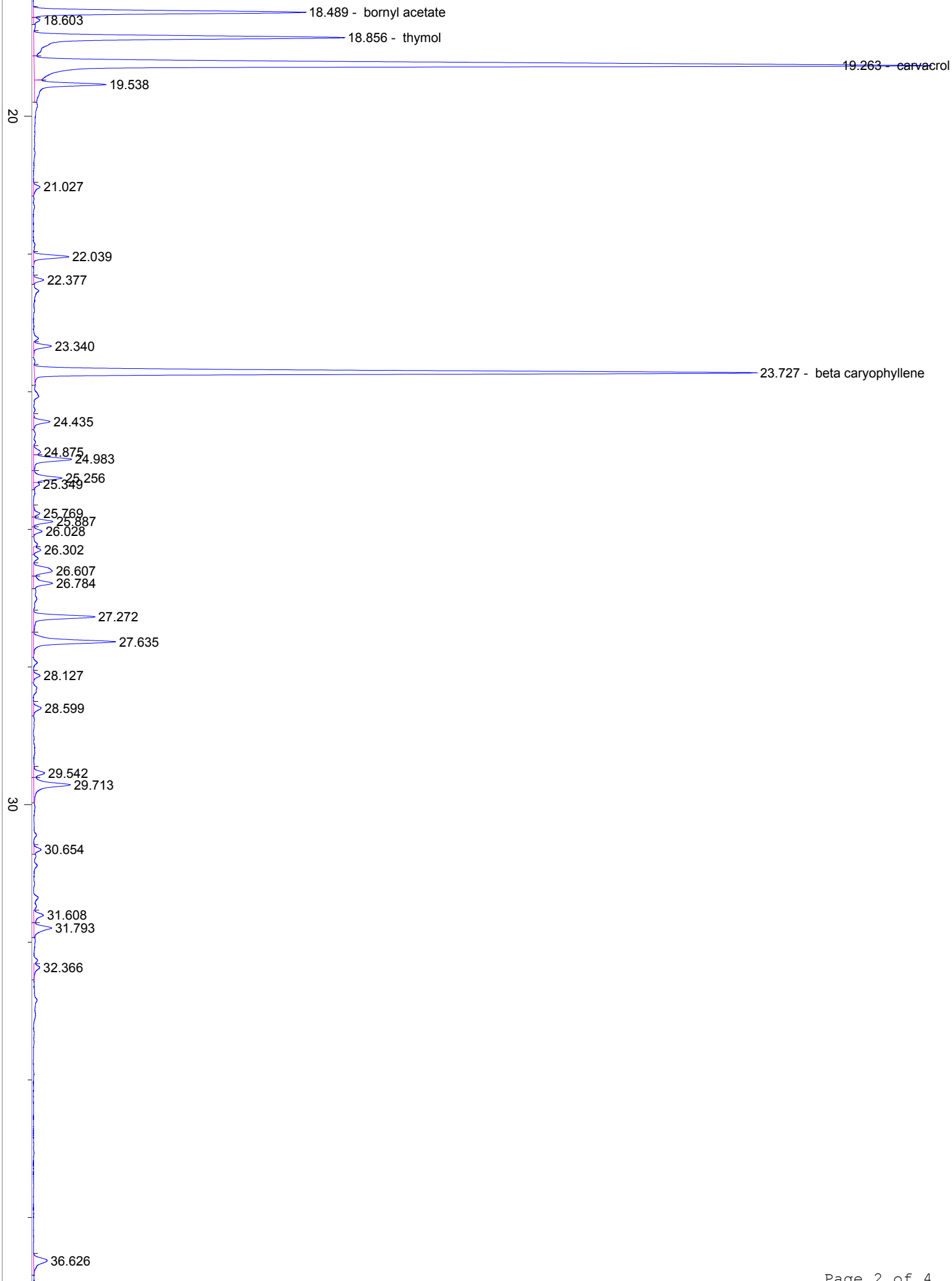
HP-5 5% Phenyl Methyl Siloxane
30.000m
250.000um
0.250um

2/7/2018 1:40:52 PM
2/7/2018 1:40:52 PM

2/27/2018
4:34:49 PM

#	Compound Name	Meas. Ret.	Amount	Response	Height	Area	Area %
41		19.54	100.00	54.62	13.34	54.62	0.65
42		21.03	100.00	5.35	1.21	5.35	0.06
43		22.04	100.00	22.57	6.54	22.57	0.27
44		22.38	100.00	6.32	1.86	6.32	0.08
45		23.34	100.00	12.06	3.30	12.06	0.14
46	beta caryophyllene	23.73	100.00	497.99	134.68	497.99	5.92
47		24.44	100.00	11.47	3.04	11.47	0.14
48		24.88	100.00	5.83	1.29	5.83	0.07
49		24.98	100.00	29.03	7.06	29.03	0.34
50		25.26	100.00	21.17	5.26	21.17	0.25
51		25.35	100.00	4.15	1.11	4.15	0.05
52		25.77	100.00	4.55	1.19	4.55	0.05
53		25.89	100.00	12.76	3.58	12.76	0.15
54		26.03	100.00	5.76	1.58	5.76	0.07
55		26.30	100.00	5.15	1.35	5.15	0.06
56		26.61	100.00	21.08	3.51	21.08	0.25
57		26.78	100.00	16.09	3.54	16.09	0.19
58		27.27	100.00	43.62	11.43	43.62	0.52
59		27.63	100.00	62.99	15.28	62.99	0.75
60		28.13	100.00	4.72	1.22	4.72	0.06
61		28.60	100.00	6.33	1.42	6.33	0.08
62		29.54	100.00	8.54	2.03	8.54	0.10
63		29.71	100.00	35.22	6.82	35.22	0.42
64		30.65	100.00	5.33	1.32	5.33	0.06
65		31.61	100.00	9.03	1.79	9.03	0.11
66		31.79	100.00	16.61	3.31	16.61	0.20
67		32.37	100.00	5.36	1.05	5.36	0.06
68		36.63	100.00	15.48	2.49	15.48	0.18





40

50

60

70

min